

<p style="text-align: center;"><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p> <p style="text-align: right;">OCT 18 2004 PATENT &amp; TRADEMARK OFFICE</p>				ATTY DOCKET NO.	APPLICATION NO.		
				ON1069.US		10/719077	
				APPLICANT(S)		McGlaughlin et al	
				FILING DATE		GROUP ART UNIT	
11/21/03		2857					
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TL	6,697,359	02/24/2004	George	370	357		
TL	6,597,691	07/22/2003	Anderson et al	370	360		
TL	6,449,274	09/10/2002	Holden et al	370	392		
TL	6,424,658	07/23/2002	Mathur H.	370	429		
TL	6,411,599	06/25/2002	Blanc, Alain, et al	370	219		
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TL	US-2001/0038628	11/08/2001	Ofek, et al.	370	392		
TL	US-2003/0016683	01/23/2003	George et al	H04L	12/28		
TL	US-2003/0179748	09/25/2003	George et al	370	389		
TL	US-2004/0141521	07/22/2004	George	370	463		
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TL	EP0649098	09/19/1994	EP	G06F	15/16	✓	
TL	EP-0856969	01/30/1998	EP	H04L	12/00	✓	
TL	WO-98/36537	08/20/1998	PCT	H04L	12/44	✓	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
TL		CLARK, TOM, "Zoning for Fibre Channel Fabrics", Vixel Corporation Paper - XP002185194., (Aug. 1999), pp 1-6					
TL		Malayalli, Kumar, et al., "Distributed Computing with fibre channel fabric", Proc of the Computer Soc. Int'l Conf., Los Alamitos, IEEE Comp Soc. Press., Vol. 37, XP000340745, (Feb. 24, 1992), pp 269-274					
EXAMINER				DATE CONSIDERED			
<i>TL</i>				4-2-05			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. QN1069.US		APPLICATION NO. 10/719,077	
				McGlaughlin et al			
				FILING 11/21/03		GROUP ART 2857	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL		6,330,236	12/11/2001	Ofek, et al	370	369	
TL		6,324,181	11/27/2001	Wong et al	370	403	
TL		6,308,220	10/23/2001	Mathur H.	709	238	
TL		6,160,813	12/12/2000	Banks et al	370	422	
TL		6,128,292	10/03/2000	Kim et al	370	356	
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL		US2004/0028038	02/12/2004	Anderson et al	370		
TL		US2004/0013125	01/22/2004	Betker et al			
TL		US2004/0013092	01/22/2004	Betker et al			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
TL		Martin, Charles R., "Fabric Interconnection of fibre channel standard nodes", Proceedings of the SPIE, (September 8, 1992), pp 65-71					
TL		Yoshida, Hu, "LUN Security Considerations for Storage Area Networks," Hitachi Data Systems Paper - XP 002185193 (1999), pp 1-7					
EXAMINER <i>Tyler</i>				DATE CONSIDERED <i>4-2-03</i>			
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				<b>McGlaughlin et al</b> <b>FILING</b> <b>11/21/03</b>			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL		6,081,512	06/27/2000	Muller et al	370	256	
TL		6,047,323	04/01/2000	Krause, Michael R.	709	227	
TL		6,021,128	02/01/2000	Hosoya et al	370	380	
TL		6,014,383	01/11/2000	McCarty, James F.	370	453	
		5,999,528	12/07/1999	Chow Henery et al	370	365	
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
TL		Claudio DeSanti, "Virtual Fabrics Switch Support" ; VF Switch Support, T11/04-395v2. September 2004, pp 1-15.					
TL		Pelissier et al, "Inter-Fabric Routing" , dated July 30, 2004, Inter Fabric Routing (04-520v0); pp 1-31					
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<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL		5,987,028	11/16/1999	Yang et al.	370	380	
TL		5,818,842	10/06/1998	Burwell et al	370	397	
TL		5,748,612	05/05/1998	Stoevphase et al.	370	230	
TL		5,687,172	11/11/1997	Cloonan et al	370	395	
TL		5,610,745	03/11/1997	Bennett, Dwayne	359	139	
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
TL			DeSanti et al, "Virtual Fabrics"; Virtual Fabrics, T11/03-352v0, May 2003; pp 1-4				
TL			Martin et al , "Virtual Channel Architecture" , Presentation by Brocade to T11/03-369V0 dated June 2, 2003				
EXAMINER			DATE CONSIDERED				
<i>TL</i>			<i>4-2-05</i>				
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			McGlaughlin et al				
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
7L		5,598,541	01/28/1997	Malladi, S. R.	395	286	
7L		5,367,520	11/22/1994	Cordell, Robert R.	370	60	
7L		5,144,622	09/01/1992	Takiyasu, T. et al	370	85.13	
7L		4,821,034	04/11/1989	Anderson et al	340	825	
7L		4,725,835	02/16/1988	Schreiner et al	340	825.83	
U.S. PATENT APPLICATION PUBLICATIONS							
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(Use several sheets if necessary)

Docket Number (Optional) <b>QN1069.US</b>	Application Number <b>10/719,077</b>
Applicant(s) <b>McGlaughlin et al</b>	
Filing Date <b>11/21/03</b>	Group Art Unit <b>2857</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
7L		4,569,043	02/04/1986	Simmons et al	370	63	
7L		4,546,468	10/08/1985	Christmas et al	370	54	
7L		4,425,640	01/10/1984	Philip et al	370	58	
7L		4,162,375	07/24/1979	Schilichte	179	15	

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*7L*

DATE CONSIDERED

*4-2-05*

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